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TRANSMITTAL
FORM

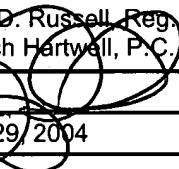
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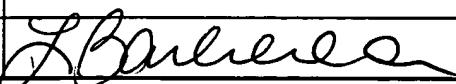
Attorney Docket Number

FGT 339 (81086612)

ENCLOSURES (Check all that apply)			
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance communication to Group	
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences	
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<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter	
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<input type="checkbox"/> Response to Missing Parts/Incomplete Application			
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53			
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm or individual name	John D. Russell, Reg. No. 47,048 Kolisch Hartwell, P.C.		
Signature			
Date	April 29, 2004		

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	Lauren Barberena		
Signature			Date
			April 29, 2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Date: April 29, 2004

DONALD J. LEWIS,
KEVIN CARLSTROM,
STANLEY L. BOWER, JR. and
STEPHEN L. HAHN

Serial No. : 09/681,874

Group Art Unit: 3748

Filed : June 20, 2001

For : SYSTEM AND METHOD FOR CONTROLLING
CATALYST STORAGE CAPACITY

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

S i r :

INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. §§ 1.56, 1.97, and 1.98

Applicants are submitting this Information Disclosure Statement pursuant to 37 C.F.R. §§ 1.56, 1.97, and 1.98 to disclose to the U.S. Patent and Trademark Office the patents, publications, applications, and/or other references listed on the enclosed, completed PTO-1449 form. The filing of this Information Disclosure Statement should not be construed as a representation that a search has been made or as an admission that the listed references are prior art for this application. Applicants respectfully request that the listed references be expressly considered during prosecution of the application, and that the references be made of record therein and appear among the "references cited" on any patents issuing therefrom.



CONTENT OF DISCLOSURE

This Information Disclosure Statement includes (1) 1 page of PTO-1449 form, and (2) a legible copy of each reference listed on the form.

TIMING OF DISCLOSURE / FEE INFORMATION

This Information Disclosure Statement is being filed, to the best of the undersigned's knowledge, either (1) before the mailing of a first Office action on the merits, or (2) before the mailing of a first Office action after the filing of a request for continued examination under 37 C.F.R. § 1.114. Therefore, in accordance with 37 C.F.R. § 1.97(b), no fee or statement under 37 C.F.R. § 1.97(e) is required.

Please charge any cost incurred in the filing of this Amendment, along with any other costs, to Deposit Account No. 06-1510. If there are insufficient funds in this account, please charge the fees to Deposit Account No. 06-1505. A duplicate copy of this sheet is enclosed. Please contact the undersigned with any questions or comments regarding this Information Disclosure Statement.

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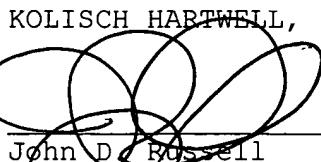
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Lauren Barberena

Respectfully submitted,

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FORM PTO-1449  INFORMATION DISCLOSURE PRESENTATION IN AN APPLICATION		DOCKET NUMBER	APPLICATION NUMBER			
		FGT 339	09/681,874			
		APPLICANT(S)	Donald J. Lewis et al			
		FILING DATE	GROUP ART UNIT			
		June 20, 2001	3748			
U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	
	5,325,664	7-5-94	Seki et al			
	5,649,420	7-22-97	Mukaihira et al			
	5,784,880	7-28-98	Toshiro et al			
	5,848,528	12-15-98	Liu			
	5,857,163	1-5-99	Trombley et al			
	5,878,567	3-9-99	Adamczyk, Jr. et al			
	5,881,552	3-16-99	Minowa et al			
	5,894,724	4-20-99	Minowa et al			
	5,966,960	10-19-99	Hatano et al			
	6,057,605	5-2-00	Bourne et al			
FOREIGN PATENT DOCUMENTS						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION
						YES
						NO
OTHER DOCUMENTS						
	WEI-MING WANG, "Air-Fuel Control to Reduce Emissions, II. Engine-Catalyst Characterization Under Cyclic Conditions", SAE 800052, February 25-29, 1980, pp. 1-13					
EXAMINER			DATE CONSIDERED			